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Maine And Asmus

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**FILE COPY**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Application of: MILLS, Diane G et al.

Group Art Unit: 2634

Serial No. 10/827,462

Examiner:

Filed: 04/19/2004

Atty. Dkt. No: 20040025-CIP

For: MULTIUSER DETECTION AIDED MULTIPLE ACCESS DIFFERENTIAL M-ARY CODING APPLICATIONS

To: Commissioner for Patents  
Office of Initial Patent Examination  
Customer Service Center  
PO Box 1450  
Alexandria, VA 22313-1450

Fr:

42716

CERTIFICATE OF FACSIMILE 37 CFR 1.8: I hereby certify that this paper is being transmitted by facsimile to the Commissioner for Patents and Trademarks to the attention of Office of Initial Patent Examination at facsimile # 703-746-9195 and telephone # 703-308-1202 on the date shown below

Date: 07/12/2004

Debra A. Stengel  
☒ Debra A. Stengel ☐ Scott J. Asmus, Reg. #42,269

Commissioner:

**REQUEST FOR CORRECTIONS TO FILING RECEIPT**

We are in receipt of a filing receipt, dated 06/30/2004, for the above referenced patent application.

The following two errors were found:

1. The filing date for Domestic Priority Claim 10/482,598 is missing. It should read **12/23/2003**
2. There is a misspelling in the title. The word "defferential" should be "**differential**".

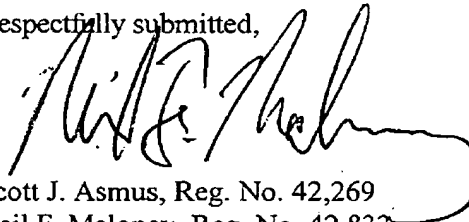
The correct information is on the Declaration, the Application Data Sheet, and in the specification.

Therefore, Applicant respectfully requests these corrections be made and a correct filing receipt issued.

Transmitted herewith are: 2 page copy of the original filing receipt with the corrections noted, 3 pages copy of original Declaration, 1 page Supplemental Declaration to replace the Declaration filed 04/19/2004, and 2 pages copy of Application Data Sheet.

DEPOSIT ACCOUNT **190130** AUTHORIZATION – The Office is hereby authorized to charge the required fee, and any deficiency or credit any overpayment in the fees to the above deposit account, owned by BAE SYSTEMS Information and Electronic Systems Integration Inc. an authorized signator for which is Kevin M. Perkins, V.P. & Company Counsel, and for whom the undersigned are authorized agents.

Respectfully submitted,



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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/827,462	04/19/2004	2634	824	20040025-CIP	8	23	3

CONFIRMATION NO. 2976

42716  
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NASHUA, NH 03061

## FILING RECEIPT



\*OC000000013104795\*

Date Mailed: 06/30/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Diane G. Mills, Wilmington, MA;  
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Dianne E. Egnor, Nashua, NH;

## Domestic Priority data as claimed by applicant

This appln claims benefit of 60/465,026 04/24/2003  
and is a CIP of 10/422,340 04/24/2003  
and is a CIP of 10/482,598 12/23/2003

## Foreign Applications

If Required, Foreign Filing License Granted: 06/29/2004

Projected Publication Date: 10/28/2004

Non-Publication Request: No

Early Publication Request: No

## Title

Multuser detection aided multiple access differential M-ary coding applications

differential



CLIENT: SAE  
JOB#: 20040025-CIP  
RCVD: 7/6/04  
RSPBY: \_\_\_\_\_  
RCVDBY: DAS  
FSUM: ☒  
CAL: ☒  
DKT: ☒  
NOTICE: \_\_\_\_\_  
TS: ☒

Preliminary Class

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Title 37, Code of Federal Regulations, 5.11 & 5.15**

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